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**FAX TRANSMISSION****DATE:** June 25, 2008**PTO IDENTIFIER:** Application Number 10/577,044-Conf. #2311  
Patent Number**Inventor:** Ryohei Shigematsu**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** EDWARDS ANGELL PALMER & DODGE LLP

James E. Armstrong, IV

**PHONE:** (202) 478-7370**Attorney Dkt. #:** 80312(302753)**PAGES (Including Cover Sheet):** 4**CONTENTS:** Revocation of Power of Attorney or Authorization of Agent (1 page)  
Statement By Assignee to Establish Ownership (37 CFR 3.73(b)) (1 page)  
Certificate of Transmission (1 page)

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Application No. (if known): 10/577,044

Attorney Docket No.: 80312(302753)

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A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/98 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

**SIGNATURE of Assignee of Record**

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature	<i>Hirofumi Takase</i>	Date	June 17, 2008
Name	Hirofumi TAKASE	Telephone	81-45-786-7527
Title	Intellectual Property Director of Research & Development Dept.		

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-8300, on the date shown below.

Dated: June 25, 2008

Signature: *James E. Armstrong, IV* (James E. Armstrong, IV)

DC NHK Spring Co., Ltd. POA

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: NHK Spring Co., Ltd.Application No./Patent No.: 10/577,044Filed/Issue Date: April 24, 2006Entitled: ANGLE DETECTING APPARATUS AND SCANNING-TYPE ACTUATOR USING THE ANGLE  
DETECTING APPARATUSNHK Spring Co., Ltd., a

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
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- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 017841, Frame 0784, or for which a copy thereof is attached.

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- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.  
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

James E. Armstrong, IV  
SignatureJune 25, 2008  
DateJames E. Armstrong, IV  
Printed or Typed Name202-478-7370  
Telephone Number\_\_\_\_\_  
Authorized Signer for Assignee  
Title